

APR 16 2007

Patent

Customer No.: 31561

Docket No.:12590-US-PA

Application No.: 10/709,607

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re PATENT APPLICATION of**

Applicant : Chen et al
 Application No. : 10/709,607
 Filed : May 18, 2004
 For : PIPE TRAP
 Art Unit : 1724
 Examiner : WU, IVES J

TRANSMITTAL LETTER
+1-571-273-8300 (Via Fax: 2+7 pages)

United States Patent and Trademark Office
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 Randolph Building
 401 Dulany Street
 Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated January 19, 2007 and the Advisory Action dated April 4, 2007 (Paper No. 20070331), transmitted herewith please find the Response in (7) pages.

The Applicant is NOT entitled to a status as a Small Entity; accordingly, please charge the following fees to the Deposit Account No.: 50-2620 (Order No.: 12590-US-PA),

Fees are calculated as follows: Extra Claims Fee :

NUMBER FILED	CLAIMS FILED PRESENT			RATE	FEE		
	HIGHEST NO. EXTRA		PREVIOUSLY PAID FOR				
Total Claims 16	MINUS 20	= 0		x \$.50	= \$ 0/		
Independent 1	MINUS 3	= 0		x \$ 200	= \$ 0/		
Claims							
<input type="checkbox"/> [1/2/3] month(s) extension of time is hereby requested.					= \$ 0/ 120/ 450/ 1020		
<input type="checkbox"/> Terminal Disclaimer Fee					= \$ 0/ 130		
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Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: April 16, 2007

By: Belinda Lee
Belinda Lee
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: WU, IVES J

Group Art Unit: 1724

In re PATENT APPLICATION of

Applicants : Chen et al)

Serial No. : 10/709,607)

Filed : May 18, 2004)

For : PIPE TRAP)

AMENDMENT

) Attorney Docket: 12590-US-PA

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"The Commissioner is authorized to charge the fees indicated in the transmittal letter and any other fees required in connection with the filing of this paper to account No. 50-2620 (Order No.:12590-US-PA)."

AMENDMENTS AND RESPONSE TO OFFICE ACTION

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Alexandria, VA 22314

Dear Sir:

In reply to the Office Action dated January 19, 2007, Applicants respectfully submit the following Amendments and Remarks.